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CLAIMS

I claim:

1. An adjustable frame with seat typically used in a truck bed, comprising:
a beam having two opposite ends, one or more legs depending from said beam,
one or more stems extending from said beam opposite said leg, said ends,
said legs, and said stems having means to adjust;
a plate having a generally rectangular shape and a centered sleeve perpendicular to
said plate, said sleeve accepts said leg and has said adjusting means,
whereby said plate rests upon a truck bed and said adjusting means of said
leg and of said sleeve cooperate to permit changing the elevation of said
beam relative to the truck bed;
two arms having a generally Z shape, a lower sleeve with said adjusting means, a
web perpendicular to said lower sleeve, and an upper sleeve having a
clamp, said lower sleeve connects to said end of said beam, said clamp
connects to a lip of a truck bed whereby, said adjusting means of said arm
and of said end cooperate to permit changing the width of said adjustable
frame; and,
a seat assembly having a generally L shape suitable for a seated person, one or
more seat belts, and one or more necks depending from said assembly to
connect with said stems whereby said adjusting means of said stem and of
said neck cooperate to permit changing the elevation of said seat assembly
relative to said beam.
2. The adjustable frame with seat of claim 1 further comprising:
said adjusting means having a plurality of holes perpendicular to the longitudinal
axes of said ends, said legs, said stems, said sleeve, said lower sleeve and
said necks, whereby said holes of said sleeve, said lower sleeve, and said
necks align with said holes of said legs, said ends, and said stems; and,
a locking pin, having a cap with a pull ring, said cap of greater width than said
holes of said adjusting means, a shaft extending from said cap, and one or
more bearings extending perpendicular to said shaft opposite said cap;

- 285 whereby, said locking pin is inserted through cooperating holes in said sleeve, said lower sleeves, and said necks then through cooperating holes in said leg, said ends, and said stems respectively to adjust the positions of said arms, said seat assembly, and said leg relative to a truck bed.
- 290 3. The adjustable frame with seat of claim 2 further comprising:
said clamp having a generally C shape with a lower jaw and an opposite upper jaw, and one or more screws extending from said lower jaw to said upper jaw.
- 295 4. The adjustable frame with seat of claim 3 wherein said screw has a head suitable for manual gripping, a threaded shaft, and a foot opposite said head suitable for mating with a lip of a truck bed thus said adjustable frame is secured by said clamps within a truck bed.
- 300 5. The adjustable frame with seat of claim 4 wherein said ends, said legs, and said stems are hollow tubing and said arms, said sleeves, said lower sleeves, and said necks are hollow tubing of slightly larger width so that said ends, said leg, and said stems telescope within said sleeves, said lower sleeves, and said necks respectively.
- 305 6. The adjustable frame with seat of claim 5 wherein hollow tubing is square in cross section on a plane perpendicular to the length of said tubing.
7. The adjustable frame with seat of claim 5 wherein hollow tubing is round in cross section on a plane perpendicular to the length of said tubing.
- 310 8. The adjustable frame with seat of claim 5 wherein said seat assembly is a bench for two seated persons with two depending necks centered beneath the seats of each person for connecting with said stems.
9. The adjustable frame with seat of claim 5 wherein said seat assembly is one or more separate seats each with a depending neck centered beneath said seat for connecting with said stems.
10. An adjustable frame with seat typically used in a truck bed, comprising:
a beam having two opposite ends, one or more legs depending from said beam, one or more stems extending from said beam opposite said leg, said ends,

- 315 said legs, and said stems having means to adjust; two arms having a generally Z shape, a lower sleeve with said adjusting means, a web perpendicular to said lower sleeve, and an upper sleeve having a means to secure to the lip of a truck bed, said lower sleeve connects to said end of said beam whereby said adjusting means of said arm and of said end cooperate to adjust the width of said adjustable frame;
- 320 a plate having a generally rectangular shape and a centered sleeve perpendicular to said plate that accepts said leg and has said adjusting means, whereby said plate rests upon a truck bed and said adjusting means of said leg and of said sleeve cooperate to adjust the elevation of said beam relative to the truck bed;
- 325 a seat assembly having a generally L shape suitable for a seated person, one or more seat belts, and one or more necks depending from said assembly to connect with said stems whereby said adjusting means of said stem and said neck cooperate to adjust the elevation of said assembly relative to said beam.
- 330 11. The adjustable frame with seat of claim 10 further comprising: said adjusting means having a plurality of holes perpendicular to the longitudinal axis of said ends, said legs, said stems, said sleeve, said lower sleeve and said necks; and,
- 335 a locking pin, having a cap with a pull ring, a shaft extending from said cap, and one or more bearings extending perpendicular to said shaft opposite said cap; whereby, said locking pin is inserted through cooperating holes in said sleeve, said lower sleeves, or said necks through cooperating holes in said leg, said ends, or said stems respectively to adjust the positions of said arms, said seat assembly, and said leg within a truck bed.
- 340 12. The adjustable frame with seat of claim 11 wherein said securing means is a clamp having a generally C shape with a lower jaw and an opposite upper jaw, and one or more screws extending from said lower jaw to said upper jaw.

- 345 13. The adjustable frame with seat of claim 12 wherein said screw has a head suitable for manual gripping, a threaded shaft, and a foot opposite said head suitable for mating with lip of a truck bed whereby, said adjustable frame is secured by said clamp upon each arm within the sides of a truck bed.
- 350 14. The adjustable frame with seat of claim 13 wherein said ends, said legs, and said stems are hollow tubing that fit within the hollowing tubing of said arms, said sleeves, said lower sleeves, and said necks respectively.
- 355 15. The adjustable frame with seat of claim 14 wherein the cross section of said hollow tubing is selected from the group comprising round or square.
16. The adjustable frame with seat of claim 14 wherein said seat assembly is a bench for two seated persons with two depending necks centered beneath the seats of each person for connecting with said stems.
- 360 17. The adjustable frame with seat of claim 14 wherein said seat assembly is one or more individual seats each with a depending neck centered beneath said seat for connecting with said stems.
- 365 18. A method of installing seating in a truck bed, the steps comprising:
 putting a base upon a truck bed; and,
 inserting a leg of said beam into a sleeve extending from said base; and,
 placing an arm loosely upon each end of a beam; and,
 tightening clamps of each arm upon the lip of said truck bed thereby fixing said beam within said truck bed; and,
 positioning one or more seats upon stems extending from said beam opposite said leg.